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UTILITY	
PATENT APPLICATION	N
TRANSMITTAL	

5000-1-329 Attorney Docket No. Jong-Kwon KIM et al. First Inventor OPTICAL SOURCE GENERATOR...

(Only for new nonprovis	ional applications under 37 CFR 1.5	b)) Express Mail Label No. EV	V 320742130 US			
APPLIC	ATION ELEMENTS		tant Commissioner for Patents Patent Application			
	nceming utility patent application co		hington, DC 20231			
1. X Fee Transmittal (Submit an original and Submit and Sub	Form (e.g., PTO/SB/17) d a duplicate for fee processing) s small entity status. 27. [Total Pages 19] ent set forth below) le of the invention noe to Related Applications agarding Fed sponsored R & D sequence listing, a table, r program listing appendix of the Invention ion of the Drawings (if filed) cription e Disclosure U.S.C. 113) [Total Sheets 4 [Total Pages 2 cuted (original or copy) a prior application (37 CFR 1.63 (d)) relation/divisional with Box 18 complete TION OF INVENTOR(S) tatement attached deleting inventor(s) in the prior application, see 37 CFR 2) and 1.33(b). a Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in Computer Program (A 8. Nucleotide and/or Amino Aci (if applicable, all necessary) a. Computer Readable b. Specification Sequence L i. CD-ROM or ii. paper c. Statements verifying ACCOMPANYING A 9. X Assignment Papers (7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
DOX 30, IS CONSIDERED a part (of the disclosure of the accompanying	of the prior application, from which an oath ontinuation or divisional application and is h advertently omitted from the submitted appli	araby Incorporated by set			
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X Customer Number or Bar C	Code Label (Insert Customer No. or.		Correspondence address below			
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Name (Print/Type)	Steve S. Cha	Registration No. (Attorney)	1gapt) 44 060			
The second of th						
Signature		1	Date 7/19/03			

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PTO/SB/17 (01-03)
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TRANSMITTAL for FY 2003

(\$) 790.00

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known			
Application Number	Not yet assigned		
Filing Date	July 17, 2003	Δ	
First Named Inventor	Jong-Kwon KIM et al.	Ŋ	
Examiner Name	Not yet assigned	ົ ລຸ	
Art Unit	Not yet assigned		
Attorney Docket No.	5000-1-329	38	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
✓ Check Credit card Money Other None	3. ADDITIONAL FEES				
✓ Deposit Account:	Large Entity Small Entity				
Denosit	Fee Fee Fee Fee Description	Fee Paid_			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	•			
Deposit Account CHA & REITER	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month				
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month				
1001 750 2001 275 Utiliby filing for	1255 1,970 2255 985 Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 750.00	1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional				
Fee from	1501 1,300 2501 650 Othicy issue fee (of feissue)				
Extra Claims below Fee Paid Total Claims 8 .20** = X =	71				
Independent 2 3** - V	1503 630 2503 315 Plant issue fee				
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner				
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 roperty (times number of properties)	40.00			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
[m. 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	Steve S. Cha	Registr (Attorne	ation No. y/Agent) 44,069	Telephone :	201-518-5518
Signature		10 9		Date	1/11/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to compete, including gathering, preparing, and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.